

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/23/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	23.37	19.87	20.68	19.80	20.74	24.65	23.44	23.23	19.65	22.75	23.16	22.93	26.05	23.19	21.68	19.54	19.76	25.80	21.50	19.07	21.14	22.36	20.57	15.81
61757	1.08	1.00	1.01	1.02	0.98	0.95	1.05	1.30	1.15	1.40	1.34	1.38	1.57	1.41	1.17	1.08	1.09	1.62	1.41	1.28	1.32	1.32	1.05	0.89
	0.00	0.00	-3.39	-1.35	-3.19	-8.10	-4.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-3.18	-0.36
CENTRL	22.43	18.93	16.50	17.60	16.78	16.15	18.19	22.12	18.73	21.60	22.08	21.77	24.74	22.02	20.80	18.68	18.90	24.42	20.28	17.98	20.08	19.76	15.72	14.73
61754	0.14	0.06	0.02	0.08	0.04	0.09	0.13	0.20	0.23	0.24	0.27	0.22	0.26	0.24	0.28	0.21	0.23	0.25	0.19	0.19	0.27	0.21	0.17	0.15
	0.00	0.00	-0.19	-0.08	-0.18	-0.46	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.80	-0.02
DUNWOD	23.90	20.22	19.98	19.65	20.09	22.81	22.53	23.61	20.10	23.32	23.86	23.58	26.85	23.88	22.43	20.19	20.37	26.34	21.84	19.33	21.50	24.65	25.82	16.00
61760	1.61	1.35	1.17	1.20	1.11	1.07	1.25	1.68	1.59	1.97	2.04	2.04	2.37	2.10	1.92	1.73	1.70	2.16	1.75	1.54	1.69	1.64	1.39	1.17
	0.00	0.00	-2.52	-1.01	-2.42	-6.13	-3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-8.09	-0.27
GENESE	21.62	18.17	15.79	16.90	16.05	15.42	17.40	21.30	18.06	20.87	21.38	21.08	23.96	21.34	20.19	18.13	18.40	23.75	19.85	17.62	19.71	19.44	15.51	14.32
61753	-0.67	-0.69	-0.64	-0.60	-0.66	-0.54	-0.60	-0.63	-0.44	-0.49	-0.44	-0.46	-0.52	-0.45	-0.33	-0.33	-0.27	-0.43	-0.24	-0.17	-0.11	-0.18	-0.22	-0.26
	0.00	0.00	-0.15	-0.06	-0.14	-0.35	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.61	-0.02
H Q	0.00	9.93	15.86	16.95	16.13	15.14	16.10	17.16	0.00	0.00	0.00	10.57	23.72	21.10	19.87	17.89	18.10	23.47	19.52	17.25	19.22	19.25	15.98	12.26
61844	-0.51	-0.43	-0.42	-0.49	-0.44	-0.46	-0.51	-0.62	-0.54	-0.60	-0.64	-0.64	-0.76	-0.69	-0.64	-0.57	-0.57	-0.70	-0.57	-0.54	-0.60	-0.62	-0.54	-0.47
	21.78	8.51	0.00	0.00	0.00	0.00	1.19	4.15	17.96	20.75	21.18	10.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	1.84
HUD VL	23.80	20.13	19.82	19.56	19.95	22.52	22.35	23.51	19.99	23.17	23.71	23.44	26.67	23.72	22.31	20.07	20.25	26.19	21.70	19.22	21.37	21.10	17.07	15.88
61758	1.51	1.26	1.09	1.15	1.07	1.04	1.21	1.58	1.49	1.82	1.89	1.89	2.19	1.94	1.79	1.61	1.58	2.01	1.62	1.43	1.56	1.51	1.27	1.06
	0.00	0.00	-2.44	-0.97	-2.32	-5.88	-3.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.54	-0.26
LONGIL	24.55	20.72	20.39	20.09	20.51	23.21	22.95	24.13	20.66	24.02	24.68	25.45	27.73	24.53	23.01	20.73	20.88	26.91	22.31	19.77	22.06	25.21	26.17	18.25
61762	2.26	1.85	1.58	1.63	1.52	1.45	1.67	2.20	2.16	2.67	2.85	2.99	3.25	2.75	2.50	2.27	2.21	2.73	2.22	1.98	2.24	2.25	1.88	1.60
	0.00	0.00	-2.53	-1.01	-2.43	-6.15	-3.49	0.00	0.00	0.00	0.00	-0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	-7.95	-2.10
MHK VL	22.97	19.40	16.99	18.02	17.26	16.69	18.72	22.68	19.22	22.22	22.71	22.38	25.41	22.59	21.29	19.14	19.36	25.06	20.84	18.50	20.61	20.19	15.90	15.03
61756	0.68	0.53	0.43	0.47	0.44	0.45	0.57	0.76	0.72	0.86	0.88	0.84	0.93	0.81	0.77	0.68	0.69	0.89	0.75	0.71	0.79	0.71	0.52	0.44
	0.00	0.00	-0.27	-0.11	-0.26	-0.64	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.39	0.96	-0.03
MILLWD	23.86	20.18	19.98	19.63	20.08	22.83	22.53	23.54	20.03	23.25	23.79	23.54	26.81	23.85	22.41	20.16	20.34	26.31	21.81	19.32	21.49	23.13	21.98	15.97
61759	1.57	1.31	1.12	1.16	1.08	1.05	1.23	1.61	1.53	1.90	1.97	1.99	2.33	2.07	1.90	1.70	1.68	2.13	1.73	1.53	1.67	1.62	1.37	1.13
	0.00	0.00	-2.57	-1.03	-2.43	-6.17	-3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	-4.28	-0.28
N.Y.C.	24.13	20.43	20.13	19.81	20.25	22.97	22.71	23.85	20.30	23.58	24.13	23.85	27.18	24.19	22.73	20.45	20.62	26.65	22.09	19.56	21.75	24.86	25.93	16.18
61761	1.84	1.56	1.32	1.36	1.26	1.22	1.42	1.92	1.80	2.22	2.31	2.30	2.70	2.41	2.21	1.98	1.95	2.47	2.00	1.77	1.93	1.89	1.61	1.35
	0.00	0.00	-2.52	-1.01	-2.42	-6.15	-3.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.10	-7.97	-0.27
NORTH	21.99	18.59	15.99	17.06	16.21	15.23	17.41	21.52	18.21	21.09	21.50	21.19	24.06	21.38	20.16	18.14	18.38	23.91	19.88	17.54	19.49	19.49	15.93	14.19
61755	-0.30	-0.27	-0.30	-0.38	-0.35	-0.38	-0.40	-0.41	-0.29	-0.26	-0.33	-0.35	-0.42	-0.40	-0.36	-0.32	-0.29	-0.27	-0.20	-0.25	-0.33	-0.38	-0.41	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	24.33	20.11	20.67	19.86	20.55	23.92	22.65	23.09	20.23	23.31	23.92	23.76	27.05	24.14	22.48	20.23	20.25	26.74	22.15	19.70	21.56	27.23	22.52	11.13
61845	1.58	1.34	1.39	1.22	1.14	1.11	1.23	1.63	1.73	2.14	2.10	2.21	2.57	2.35	1.96	1.77	1.73	2.48	2.06	1.78	1.74	1.40	1.17	0.98
	-0.46	0.10	-2.99	-1.20	-2.84	-7.20	-3.62	0.46	0.00	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.16	-0.08	0.00	-0.13	0.00	-5.95	-5.01	4.42

O H 61846	21.27	17.86	15.56	16.69	15.84	15.31	16.85	20.98	17.82	20.59	21.08	20.74	23.56	20.98	19.89	17.79	18.03	23.18	19.35	17.12	19.27	18.97	15.06	14.11
	-1.02	-1.01	-0.92	-0.83	-0.91	-0.76	-0.86	-0.94	-0.68	-0.77	-0.75	-0.81	-0.92	-0.80	-0.62	-0.67	-0.64	-1.00	-0.73	-0.67	-0.55	-0.58	-0.48	-0.48
	0.00	0.00	-0.19	-0.08	-0.18	-0.47	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.81	-0.02
PJM 61847	23.21	19.19	17.79	18.28	18.01	18.93	19.79	21.99	19.11	21.77	22.60	22.27	25.33	22.55	21.34	19.16	19.35	24.94	20.65	18.24	20.42	18.36	11.92	14.00
	0.46	0.33	0.26	0.33	0.25	0.29	0.38	0.54	0.61	0.76	0.77	0.72	0.85	0.77	0.83	0.70	0.68	0.76	0.56	0.46	0.61	0.57	0.53	0.44
	-0.46	0.00	-1.25	-0.50	-1.20	-3.04	-1.61	0.48	0.00	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.08	4.96	1.00
WEST 61752	21.57	18.09	15.74	16.88	16.01	15.47	17.39	21.27	18.08	20.93	21.45	21.11	23.98	21.35	20.25	18.12	18.38	23.64	19.76	17.48	19.67	19.35	15.35	14.31
	-0.72	-0.78	-0.73	-0.63	-0.73	-0.59	-0.66	-0.66	-0.42	-0.42	-0.37	-0.44	-0.50	-0.43	-0.26	-0.34	-0.29	-0.53	-0.33	-0.31	-0.15	-0.21	-0.21	-0.27
	0.00	0.00	-0.19	-0.07	-0.18	-0.45	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.78	-0.02